		<b>(K</b>		
Notice of Allowability	Application No.	Applicant(s)		
	10/705,848	SANO ET AL.		
	Examiner	Art Unit		
	David N. Spector	2873		
The MAILING DATE of this communication apperature All claims being allowable, PROSECUTION ON THE MERITS IS herewith (or previously mailed), a Notice of Allowance (PTOL-85) NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT RI of the Office or upon petition by the applicant. See 37 CFR 1.313	(OR REMAINS) CLOSED in this app or other appropriate communication GHTS. This application is subject to	olication. If not include will be mailed in due	ed course. <b>THIS</b>	
1. This communication is responsive to <u>Amendment, filed 1/2</u>	<u>4/2005</u> .			
2. The allowed claim(s) is/are 5-7 and 13-18.				
3. $\boxtimes$ The drawings filed on <u>13 November 2003</u> are accepted by	the Examiner.			
4.				
Attachment(s)  1. Notice of References Cited (PTO-892)  2. Notice of Draftperson's Patent Drawing Review (PTO-948)  3. Information Disclosure Statements (PTO-1449 or PTO/SB/0 Paper No./Mail Date	5. ☐ Notice of Informal P. 6. ☐ Interview Summary Paper No./Mail Dat 7. ☐ Examiner's Amenda 8. ☒ Examiner's Stateme 9. ☒ Other <u>DETAILED A</u>	(PTO-413), e nent/Comment ent of Reasons for Allo	owance	

Claims 5-7 and 13-18 are allowed in light of amendments/arguments filed by applicant on Janu-

ary 24, 2005. In addition, the aforesaid amendment cancels claims 1-4 and 8-12. All pending

claims thus being allowable, prosecution on the merits is closed in this application. A statement

of the examiner's reasons for allowance is provided in the paragraph which follows below.

Reasons for Allowance

The primary reason for allowance of the claims is the juxtaposition of a spherical bottom-surface

of a fixing member, with the edge of an opening of a fixing portion disposed on a substrate; as

recited, inter alia, in each of the instant independent claims (Claim 5, Lines 3-4; Claim 6, Lines

3-4; Claim 13, Lines 4-5; Claim 14, Lines 4-5). The prior art taken either singly or in combination

fails to anticipate or fairly suggest the limitations of applicant's independent claims, in such a

manner that a rejection under 35 U.S.C. 102 or 103 would be proper. The claimed invention is

therefore considered to be in condition for allowance as being novel/nonobvious over prior art.

Other Remarks/Information

Any comments considered necessary by applicant must be submitted no later than the payment

of the issue fee and, to avoid processing delays, should preferably accompany the issue fee.

Submissions should be clearly labeled "Comments on Statement of Reasons for Allowance."

Information regarding the status of an application may be obtained from the Patent Application

Information Retrieval (PAIR) system. Status information for published applications may be ob-

tained from either Private PAIR or Public PAIR. Status information for unpublished applications

is available through Private PAIR only. For more information about the PAIR system, see

http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

Any other inquiry concerning this communication or earlier communications from the examiner should be directed to David N. Spector whose telephone number is (571) 272-2338. The examiner can normally be reached at this number Monday through Friday between 6:00 AM and 2:30 PM. The fax number for the organization where this application is assigned is (703) 872-9306.

February 10, 2005

DAVID N. SPECTOR PRIMARY EXAMINER